Message

From: Prendiville, Timothy [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=65788119595F4ECBA85E1F493246FBAF-TPRENDIV]

Sent: 1/9/2018 3:01:20 PM

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Subject: PFAS potential Sites 01082017.xlsx **Attachments**: PFAS potential Sites 01082017.xlsx

Joan, Tom;

For FYI purposes, with the help of the Section Chief and their RPMs, I gathered information from all of the Remedial Sections to develop a list of sites where PFAS may be present. The purpose of the exercise was just to get an idea of what the potential workload might be to the Region to address the PFAS issue at our sites. This list is only from a thousand foot level, i.e. we didn't have the RPMs do an in depth review of the site to determine the likelihood that PFAS are present, nor did it assess any imminent threat posed at the sites. For the most part they just compared the type of site and site usage against the Linda Gaines list of historical PFAS usage to determine if PFAS is possibly present. This list doesn't include NFRAP'ed sites.

It looks like we have about 120 sites in the Region that may require followup to determine if PFAS is present. I believe the next steps would be to look at the sites more closely to see if we can better assess the likelihood of PFAS presence and determine which of them may have a current complete exposure pathways, e.g. downgradient groundwater that is currently used for drinking water. We could prioritize those sites with potential current exposure then deal with the others as circumstances warrant.

As a side note, about 70 of the sites are landfills. The hope is that as we get more of a data set on landfills in regards to PFAS that we may be able screen some of them out without expending resources to sample. Until then the general guidance from Linda Gaines is, unless it's a monofill, to do some level of sampling to answer the question.

If you have any questions let me know.